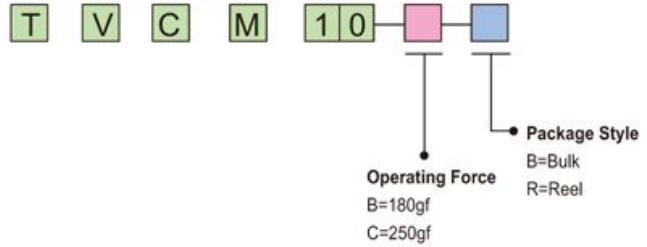


C SERIES

4.5x4.5 Low-profile SMT Tact Switch



HOW TO ORDER



Features

- High reliable dust-proof structure.
- Switch stem covered with insulator sheet can be operated by plated key top.
- Contribute to downsizing and lighter weight of application devices.
- Reflow solderable.
- Packaged with a 12mm wide embossed taping.

Applications

- For operating various devices such as mobile phones, communication devices, video recorders units, cameras, and automotive sets that require low-profile and lightweight design
- For operating various audio devices

Specification

Items		Standard
Operating temperature range		-20°C to +70°C
Electrical performance	Rating	50mA. 12V DC
	Insulation resistance	100MW min. 100V DC
	Dielectric strength	100V AC for 1 min.
	Contact resistance	100mW max.
Durability	Lifetime	B:500,000 Cycles C:200,000 Cycles
Mechanical performance	Operating force	B:180gf C:250gf
	Travel	0.15 ± 0.1mm

Diagram

No.	Dimensions	Circuit Diagram
		Pad Layout
1	<ul style="list-style-type: none"> • TVCM10 	